

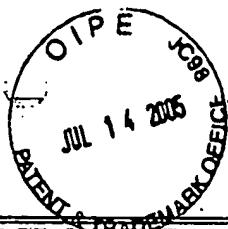
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PATENT & TRADEMARK OFFICE
JUL 14 2005

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)				ATTY. DOCKET NO. 50179-110	SERIAL NO. Continuation of Appln. Serial No. 09/463,048	
APPLICANT Peter David EAST						
FILING DATE July 14, 2003				GROUP Not yet assigned		
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS <i>AK</i>	CITE NO.	Document Number Number-Kind Code₂ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
US	US	5,972,687	10/1999	Smigelski		
US						
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US						
FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS <i>AK</i>	CITE NO.	Foreign Patent Document Country Code₂-Number +-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation
<i>AK</i>		WO 95/00647	1/95			Yes
<i>AK</i>		PCT 0142924	9/84			No
<i>AK</i>		WO 97/17432	5/97			
OTHER ART (including Author, Title, Date, Relevent Pages, Etc.)						
EXAMINER'S INITIALS <i>AK</i>	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
<i>AK</i>		B. Brunel et al., Fast and Accurate Identification of <i>Xenorhabdus</i> and <i>Photorhabdus</i> Species by Restriction Analysis of PCR-Amplified 16S rRNA Genes, Applied and Environmental Microbiology, Vol. 63, Feb, 1997, pp. 574-580.				
<i>AK</i>		S. Henikoff, Unidirectional Digestion with Exonuclease III Creates Targeted Breakpoints for DNA Sequencing, Gene, Vol. 28, 1984, pp. 351-359.				
<i>AK</i>		M.A. Innis et al., PCR Protocols: A guide to Methods and Applications, Academic Press, Inc. 1990, pp. 3-20.				
<i>AK</i>		J. Marmur, A procedure for the Isolation of Deoxyribonucleic Acid from Micro-organisms, J. Mol. Biol., Vol. 3, 1961, pp. 208-218.				
<i>AK</i>		K. F. Scott et al., Biological Nitrogen Fixation: Primary Structure of the <i>Klebsiella Pneumoniae</i> <i>nifH</i> and <i>nifD</i> Genes, Journal of Molecular and applied Genetics, Vol. 1, pp. 71-81.				
<i>AK</i>		Lazar et al., Transforming growth factor α : mutation of aspartic acid 47 and leucine 48 resulted in different biological activities, March 1988, pp. 1247-1252, Vol. 8, No. 3.				
<i>AK</i>		Bowie et al., Deciphering the message in protein sequences: tolerance to amino acid substitutions Science, Vol. 247.				
<i>AK</i>		Jouanin et al., Transgenic plants for insect resistance Plant Science 131 1998 1-11.				
<i>AK</i>		Smigocki et al., cytokinin-mediated Insect resistance in Nicotiana plants transformed with the pit gene 23: 325-335 1993.				
<i>AK</i>		Pang et al., Expression of a gene encoding a scorpion insectotoxin peptide in yeast, bacteria and plants Gene 116 1992 165-172.				
<i>AK</i>		Broun et al., Catalytic plasticity of fatty acid modification enzymes underlying chemical diversity of plant lipids, Science Vol. 282, Nov. 13, 1998.				
<i>AK</i>		Hongsheng et al., "Optimum conditions for insecticidal toxin production by <i>Photobacterium luminescens</i> " Abstracts of the General Meeting Of The American Society for Microbiology, The Society, Washington, D.C., US, No. 95, 1 May 1995, pp. 408-AbstrQ-48, XP002076055 ISSN: 1060-2011.				
EXAMINER <i>AK</i>				DATE CONSIDERED <i>12/16/05</i>		

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.
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1 Applicant's unique citation designation number (optional). **2** Applicant is to place a check mark here if English language Translation is attached.



SHEET 2 OF 2

INFORMATION DISCLOSURE
CITATION IN AN
APPLICATION

(PTO-1449)

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	US				
	US				
	US				
	US				

FOREIGN PATENT DOCUMENTS

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						Yes	No

OTHER ART (including Author, Title, Date, Periodical, Page, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
<i>A2/C</i>		Bowen D J et al., "Extracellular Insecticidal Factor Produced By Xenorhabdus luminescens" Abstracts Of The Annual Meeting Of The American Society For Microbiology, Washington, DC, US, Vol. 90, 1989, page 228 XP002119858 ISSN: 0094-8519.
<i>J</i>		Clarke David J. et al., "Virulence mechanism of Photorhabdus sp. strain K122 toward wax moth larvae." Journal Of Invertebrate Pathology, Vol. 66, No. 2, 1995, pp. 149-155, XP001064286 ISSN: 0022-2011
<i>J</i>		Hu, K. et al., "Mortality Of Plant-Parasitic Nematodes Caused By Bacterial (Xenorhabdus Spp. and Photorhabdus luminescens) Culture Media" Journal Of Nematology, Socity of Nematologists, College Park, MD, US, Vol. 27, No. 4, 1995, pp. 502-503, XP000905673 ISSN: 0022-300X.
<i>M/K</i>		David Joseph Bowen, "Characterization Of A High Molecular Weight Insecticidal Protein Complex Produced By The Entomopathogenic Bacterium Photorhabdus luminescens (Nematodes, Biological Control)", Thesis University Wisconsin, XX, XX, 1 May 1995, XP002076022.

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